JC06 Rec'd PCT/PTO 16 SEP 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUM MV04-006/10/5					
CONCERNING A SUBMISSIO	u.s. application NO. II k					
TERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 19 March 2004	PRIORITY DATE CLAIMED 19 March 200				
TLE OF INVENTION						
emote Discovery and S	<u>ystem Architecture </u>					

3 Re APPLICANT(S) FOR DO/EO/US Joseph Peter Stefaniak; Eugene Otto Mutschler; <u>Jonathan V. Ziebell: Mahmood M.</u> Vazehgoo; Robert M. Harrison; Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items |x| (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. X An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (W/POWer of Attorney) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L_ A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. LY A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION To be a	INTERNATIONAL APPLICATION NO. SI U/e5496 52 CT/US04/008496			ATTORNEY'S DOCKET NUMBER MV 0 4 - 0 0 6		
Other items or information: PCT Request; PCT Demand; PCT Written Opinion; Response to Written Opinion						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 🕅 Basic na	tional fee (37	onal fee (37 CFR 1.492(a))		\$ 300.00		
22. X Examinat	ion fee (37 Cl	FR 1.492(c))		7		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 100.00		
All other situations\$500						
TOTAL OF 21, 22 and 23 =			600.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Ex	ra Sheets	Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
54 - 100 =	/50 =			x \$250	\$ 0.00	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		27-20=	7	x \$50	\$ 350.00	
Independent claims		2 -3=	0 .	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =			\$ 350.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			0.00			
SUBTOTAL =			\$ 950.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =			\$ 950.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			s 40.00			
TOTAL FEES ENCLOSED =			\$ 990.00			
			Amount to be refunded:	\$		
					Amount to be charged	\$990.00

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c. \overline{X} The Commissioner is hereby authorized to charge any a Account No. $19-3790$ A duplicate copy of this she	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $19 - 3790$ A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SENDALL CORRESPONDENCE TO: Mark T. Starr Unisys Corporation MS E8-114 Unisys Way Blue Bell, PA 19424	SIGNATURE Lise A. Rode NAME 37,226. REGISTRATION NUMBER					

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Joseph Peter Stefaniak et al.

Serial No.
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Invention: REMOTE DISCOVERY AND SYSTEM ARCHITECTURE

I hereby certify that following:

Certificate of Mailing by Express Mail (1 page)

Form 1390 (3 pages)

U.S. National Phase Patent Application as filed (34 pages)

Drawings (Figs. 1-19) (20 sheets)

Executed Declaration/Power of Attorney (5 pages)

Published International Application (55 pages)

PCT Request (6 pages)

Demand (8 pages)

Written Opinion (4 pages)

Response to Written Opinion (10 pages)

Form 1595 (in dup.) (2 pages)

Assignment Document (4 pages)

IDS Statement (2 pages)

Form 1449 (1 page)

International Search Report (3 pages)

4 references (69 pages)

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